

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Hironobu YAMAKAWA et al.  
Serial No.: 10/770,518  
Filed: February 4, 2004  
Title: CHEMICAL ANALYSIS APPARATUS  
Group: 1743  
Examiner: NAGPAUL, Jyoti  
Confirmation No.: 1783

**RESPONSE TO ELECTION OF SPECIES REQUIREMENT**

**Mail Stop: AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

October 19, 2007

Sir:


In response to the Restriction Requirement dated September 19, 2007,  
Applicants submit the following.

In order to provide a complete response to the restriction requirement,  
applicants provisionally elect, without traverse, Species II, identified by the Examiner  
as claim 3, directed to Fig. 6, of the pending application.

If the Examiner believes that there are any matters which can be resolved by  
way of either a personal or telephone interview, the Examiner is invited to contact  
Applicants' undersigned attorney at the number indicated below.

Applicants request any shortage or excess in fees in connection with the filing of this paper, including extension of time fees, and for which no other form of payment is offered, be charged or credited to Deposit Account No. 01-2135 (Case: 500.43442X00).

Respectfully submitted,  
ANTONELLI, TERRY, STOUT & KRAUS, LLP.

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Dated: October 19, 2007